

Memorandum



OEA

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DATE : December 22, 1981
TO : Mary Jo Henderson Attn: Lee Peha
FROM : Katherine Fletcher *KF*
SUBJECT : Current Costs for Disposal of PCB Capacitors

Here is the information which you requested concerning the disposal of 50 plus PCB capacitors:

- 1) From Environmental International Co. - \$43,556.
(Formal estimate attached).

This group made a presentation on their "recovery" technique at the Denver APPA conference on PCB's.

- 2) From E.N.S.C.O., El Dorado, Arkansas - c. \$44,700

As noted by Fred Mandapat, their cost is currently 75¢/lb. for non-leaking capacitors and \$3.00/load mile. They estimate 100 bbl. of capacitors to weigh 50,000 lb. @ \$.75 = \$37,500 and the trip from Seattle as c. 2400 mi. @ \$3.00 = \$ 7,200
Total \$44,700

- 3) From Chemical Security Systems in Bellevue - \$90,000.
(45,000 lb. @ \$2.13/lb. = \$96,300)

Chemical Security Systems in Bellevue is again allowed by E.P.A. to accept PCB capacitors for ENSCO and probably for Rollins in Deer Park, Texas. In one phone conversation, however, they indicated we are probably best off dealing directly with the disposers.

- 4) From Rollins in Deer Park, Texas - no direct quote.

They initially indicated they charge \$1.00/lb. for non-leaking and \$3.00/load mile. However, they are trying to be competitive with ENSCO and would very much like to negotiate a price. They have taken PCB capacitors at \$.75/lb.

Rollins currently takes PCB capacitors or just the PCB waste from Environmental International. Environmental International is reclaiming the metals first, when possible.

CD:sjh

cc: Cowan
Peha
Fletcher
Dyckman
OEA (3)
File